

If there are any
plants that you want
roots of among
the plants that
we have sent
you let me know
and we will
endeavor to get
them for you

19 laid out -
18 "
19
54

46 dup's

Willamette Slough

Oregon June 1879

My Dear Mr. Watson:

- I have a few more plants -
that I will trouble you with
- No. 132 *Alium* from Kliskatat Washington Territory
June, 1879 grows in wet places. *A. matidum*,
water
 - No. 133 *Trollium* Creek bottom Washington County
Oreg., May, 1879. *T. sessile*
 - No. 134 *proserpis*, Near Willamette Slough
Oregon, May, 1879. *Menziesii*, Don
 - No. 135 *Iris* from Kliskatat W. T. June 1879
longipala, Herb. Japp
 - No. 136 *Corallorhiza*, Sauvee Island Oreg. May 1879,
perhaps *C. striatata*, Lindl.!
 - No. 137 Is a pond weed, Stagnant-water
Sauvee's Island Oreg., May 1879 *Horollia aquatica*
 - No. 138 Kliskatat W. T. June 1879 Borders of swamps
Valeriana edulis, Nutt
 - No. 138, A. With the last. An form of the same
remakata
 - No. 139 perhaps *Eryonum umbellatum* Thysch valley
heralds, Nutt.
Oreg., June, 1879.
 - No. 140 Kliskatat - June 1879. Dry and localities
Ente. glomerata, etc.
 - No. 141 *Mertensia* Near the Columbia river Wasco Co.
Oreg. June 1879. *Cymoglossum grande*, Don

- No. 142 Creeks Simcoe Mountains W. J. June 1849.
- No. 143 Simcoe Mts W. J. June 1849 ^{Mertensia paniculata} Hydroph. capitatum, Dougl.
- No. 144 Populus Sarvue Island, Ogn. April 1849. ^{trichocarpa, Torr.}
- No. 145 Eastern slope of Cascade Mts Ogn June 1849 Actinostictalis ^{marginata, var.}
- No. 146 Simcoe Mts W. J. June 1849. - Vaccinium cespitosum, v. arbusculum
- No. 147 Klickitat W. J. June 1849 - probably Bradetia ^{Horvathii, n. sp.} Easton.
- Nos. 148, 149, 150 and 151 are compositae from Klickitat W. J. June 1849. ^{148. Crispis occidentalis, Nutt. 149. Mulinopsis traximoides, Gray 150. Cnicus multiflorus, Hook.}
- Nos. 152 and 153 Grasses near the Tyche Wasco Co. Ogn. June 1849. ^{Blapharopyrum scabrum, Hook. 151. Amica foliosa, Nutt. 152. Eriogonum ochroleucum, Nutt.}
- No. 154 pine woods Simcoe Mts W. J. June 1849 Adenostyles ^{undulata, Gray}
- No. 155 Near Willamette Slough, Ogn. May 1849 leaves ^{Nardosmia palmata, Hook.} usually very large sometimes 1 1/2 feet in diameter.
- No. 156 probably extends the range of Verbenum ^{pauciflorum Simcoe Mts W. J. June 1849}
- No. 157 Wasco Co. Oregon June 1849 perhaps pseudocornu ^{simplex apparently}
- No. 158. Klickitat W. J. June 1849 Pene Fritensium, Nutt.
- No. 159 A. large plant very tall Klickitat W. J. June 1849 ^{Arnica discolorata, Nutt.}
- No. 160 Simcoe Mts W. J. Another very large pseudocornu ^{Arnica multiflora, Gray}
- No. 161 With the last. Glycosma occidentalis, Nutt.
- No. 162 Klickitat W. J. June 1849. No. 163 With the last ^{Pent. grandiflorum, Dougl.}
- No. 164 Hood river Oregon June 1849. - Tomella Collinsoides!
- No. 165 Near the last - Collinsia ^{bicolor? grandiflora, Dougl.}
- No. 166 Klickitat W. J. June 1849 Collinsia ^{parviflora, Dougl.}
- No. 167. Sarvue Island Ogn. April 1849 same
- No. 168. Pine woods Simcoe Mts June 1849. Collinsia ^{Rattani?}
- No. 169 Appears to be a Mimulus Klickitat W. J. June 1849 ^{mimulus nanus, Gray}

- No. 170 & 171 Are Rehies from Simcoe Mts W. J. June 1849. ^{R. cereum,}
- No. 172 probably Saxifraga ^{trichocarpa, Torr.} hirsutalis Shell rock near the Columbia river Oregon June 1849.
- No. 173 perhaps Saxifraga ^{trichocarpa, Torr.} cespitosa With the last. a form
- No. 174 Rocks cliffs Simcoe Mts W. J. June 1849 - Menchma ^{cyathica, Dougl.} ~~bracteata?~~
- No. 175 Simcoe Mts W. J. June 1849 - Mitella ^{trifida} pentandra?
- No. 176 Roost Rock Ogn June 1849 - Appears to differ from ^{Sellima grandiflora!}
- No. 177 Near the Columbia river Wasco Co. Oregon June 1849 I think this is a Balsamorhiza. ^{Suksdorfia violacea, Gray}
- No. 178 Klickitat Washington Territory June 1849 Astragalus ^{A. encumbens, Dougl.}
- No. 179 Another Astragalus, Low grounds Klickitat W. J. June 1849.
- No. 180 Wasco Co. Ogn June 1849, Astrag. ^{n. sp.}
- No. 181 Wasco Co. Ogn June 1848 - Trifolium ^{plumosum,} ~~erosephillum?~~
- No. 182 Is a clover that I collected a long time ago in Yamhill Co Oregon June 1848. = ^{T. sericeum, Nutt.}
- Nos. 183, 184 & 185 are Lupines from Klickitat W. J. June 1849. ^{L. lupinus, Dougl. 183 = L. ornatus, Dougl. 184 = L. leucophyllus, Dougl.}
- No. 186 Simcoe Mts W. J. May 1848, Shrub 6 to 8 feet high ^{Amelanchier alnifolia, Nutt.}
- No. 187 East slope of Cascade Mts Oregon June 1849. - 2 to 3 feet high. ^{Rosa Nutkanensis, Pruel}
- No. 188 Spyree - Tyche valley Ogn. June 1849 - 2 to 3 feet high ^{discolor, Ph., var. dumosa}
- No. 189 I take to be violet Nuttallii! Klickitat W. J. June 1849
- No. 190 v. Beckwithia - Better specimens than I sent last season Klickitat, June 1849.
- No. 190 an interesting violet from the East slope of the Cascade Mts Oregon June 1849. ^{V. aurea, Nutt., var.}
- No. 191 Sarvue Island Oregon May 1849, - v. sarmentosa?
- No. 192 Klickitat W. J. June 1849. - Sedum ^{stans, Nutt.} ~~stans?~~
- No. 193 Simcoe Mts W. J. June 1849 Claytonia ^{Caroliniana var. serratifolia!}
- No. 194 With the last but places Claytonia ^{triphyllo, Watson}
- No. 195 - Klickitat June 1848 what plant has a whitish sickly appearance Claytonia ^{exigua, Torr.}

- No. 196 Wasco Co Oregon June, 1849. *Anemone franklinii*, Dougl.
- No. 197 Simcoe Mt. W. T. June 1849. - Root perennial *Arabis arvensis*
- x No. 198 Hood river Oregon, June, 1849. Apparently new arabis - cannot tell without fruit
- No. 199 Klickitat W. T. June, 1849. - *Lapidium nitidum*, Nutt
- No. 200 Dentaria from Simcoe Mts. June, 1849. *D. tenella*, Ph.
- No. 201 Banks at the Columbia river Near Rooster rock Oreg. June 1849, *Symphoricarpos*, Nutt.
- No. 202 Delphinium from Klickitat June, 1849. *Delphinium*, Hook.
- No. 203 Rooster rock Oregon June 1849. - plant from 1 to 6 feet high - Said to be poisonous to cattle. *Delphinium trollifolium*, Gr.
- No. 204, Cascades Oregon June 1849 - *Thalictrum occidentale*, Gr.
 Arenumosa, L., var. also from Klickitat Co. + Hood River
- No. 205 Eastern slope of the cascade Mountains Oregon June 1849 a beautiful little *Anemone* with blue flowers. *Anemone*, var.
- No. 206 Falls Oregon July 1848. places where the water stands in the spring of the year but dry and hard in July and August. *Helleborus*, var.
- No. 207 Base of Mt. Hood, Oregon, July, 1848. *Hieracium triste*, Willd
- No. 208 Cascade Mountains Oregon, July, 1848 *Arnica mollis*, Hook
- No. 209 Near Mt Hood Oregon July, 1848. *Semecis subnuda* Gr
- No. 210. Klickitat W. T. July, 1848 - Shrub 1 to 2 feet high. *Tetradymia canescens*, Gr
- No. 211 *Ergonum* ^{*virginicum*} Wasco Co. Oregon July 1848.

I think that is enough to trouble you with at one time but I have a few more - that is - my brother has - quite a number of *Compositae*. When I have a little more leisure I intend to write to you about *Erythronium* I find *E. grandiflorum* and another one. It has been so long since I have written to you that I suppose that you have almost forgotten me. I don't suppose that there is any thing new in the package that I send you to day but I hope that there will be something of interest to you. With many thanks for past favors I remain yours truly

Joseph Howell